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APPLICATION NO. FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/854,528 05/15/2001	Toru Suzuki	00653/01-F-011US/UA	8224	
513 7590 11/09/2005		EXAM	EXAMINER	
WENDEROTH, LIND & PONACK, L.L.P. 2033 K STREET N. W.		HOFFMAN	HOFFMANN, JOHN M	
SUITE 800		ART UNIT	PAPER NUMBER	
WASHINGTON, DC 20006-1021		1731		

DATE MAILED: 11/09/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

			7
	Application No.	Applicant(s)	
Advisory Action	09/854,528	SUZUKI ET AL.	
Before the Filing of an Appeal Brief	Examiner	Art Unit	
	John Hoffmann	1731	
The MAILING DATE of this account of the same			
The MAILING DATE of this communication appe		•	ress
THE REPLY FILED 31 October 2005 FAILS TO PLACE THIS			
 The reply was filed after a final rejection, but prior to or of this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a N (3) a Request for Continued Examination (RCE) in comp following time periods: 	owing replies: (1) an amendment, a otice of Appeal (with appeal fee) in	ffidavit, or other evide compliance with 37 (ence, which CFR 41.31; or
a) The period for reply expiresmonths from the mailing of			
 The period for reply expires on: (1) the mailing date of this Advevent, however, will the statutory period for reply expire later th 	an SIX MONTHS from the mailing date o	f the final rejection.	
Examiner Note: If box 1 is checked, check either box (a) or (b) MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).		
Extensions of time may be obtained under 37 CFR 1.136(a). The date on been filed is the date for purposes of determining the period of extension a CFR 1.17(a) is calculated from: (1) the expiration date of the shortened stabove, if checked. Any reply received by the Office later than three month earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	and the corresponding amount of the fee. atutory period for reply originally set in the	The appropriate extension final Office action; or (2)	n fee under 37 as set forth in (b)
2. The Notice of Appeal was filed on 31 October 2005. A b	rief in compliance with 37 CFR 41.	37 must be filed withi	n two months c
the date of filing the Notice of Appeal (37 CFR 41.37(a)),	or any extension thereof (37 CFR	41.37(e)), to avoid di	smissal of the
appeal. Since a Notice of Appeal has been filed, any repl	ly must be filed within the time peri	od set forth in 37 CFF	R 41.37(a).
AMENDMENTS 3 M The proposed emendment(s) filed effect a final rejection	hut major to the data of filing a bajo	£	.
3. The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further co	but prior to the date of filing a brie	t, will <u>not</u> be entered i	pecause
(b) They raise the issue of new matter (see NOTE belo		TE BOIOW),	
(c) They are not deemed to place the application in be	tter form for appeal by materially re	educing or simplifying	the issues for
appeal; and/or (d)☐ They present additional claims without canceling a	corresponding number of finally re	iected claims	
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1		jecteu ciaims.	
4. The amendments are not in compliance with 37 CFR 1.		ompliant Amendment	(PTOL-324)
5. Applicant's reply has overcome the following rejection(s			(1 / 02 02 1).
6. Newly proposed or amended claim(s) would be a the non-allowable claim(s).	· .	, timely filed amendm	ent canceling
7. To purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is proof the status of the claim(s) is (or will be) as follows:	☑ will not be entered, or b) ☐ wovided below or appended.	rill be entered and an	explanation of
Claim(s) allowed: Claim(s) objected to:			
Claim(s) objected to: Claim(s) rejected: <u>1-3,12 and 13</u> .		•	
Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE			
8. The affidavit or other evidence filed after a final action, b because applicant failed to provide a showing of good ar and was not earlier presented. See 37 CFR 1.116(e).	nd sufficient reasons why the affida	vit or other evidence i	s necessary
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to a showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under appe ry and was not earlier presented. S	al and/or appellant fa See 37 CFR 41.33(d)(ils to provide a 1).
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	on of the status of the claims after e	entry is below or attac	hed.
11. The request for reconsideration has been considered by	ut does NOT place the application i	n condition for allowa	nce because:

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See Continuation Sheet.

12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s)

John Mojtmann Primary Examiner Art Unit: 1731

13. Other: __

Continuation Sheet (PTOL-303)

Application No.

Continuation of 3. NOTE: The new issues: whether claims 12 and 13 would be allowed or rejected. Although claim 3 is in independent form, the combination of claims 12-13 with claim 3 has not been previously presented.

Continuation of 11. does NOT place the application in condition for allowance because: First, the amendment is not entered. Second as to the argument that Topchiaschvili does not suggest using any other particular ceramic. This is not convincing - a fair reading of Topchiaschvili essentially any ceramic of crystals can be oriented by applying a magnetic field. Wei provides the motivation to apply it to alumina. As to the argument/assertion that it was thought that the susceptability of the ceramics could disregarded because it was so low: the argument is not persuasive. If such an allegation were sufficent to overcome a showing of obviousness, then any inventor could make such an unsupported assertion. As to alumina being non-magnetic - this is not relevant - iron can be non-magnetic and still be oriented as applicant does. As to Morita not teaching alumina with a magnetic field: Morita teaches orienting alumina and orienting ceramics using a magnetic field: this reasonably suggests orienting alumina ceramics with a magnetic field. It is irrelevant that Morita does not recognize any importance of susceptability: and inventor need not understand how his invention works.

The evidence is untimely - there is no explanation as to why it is necessary and was not earlier presented.